

PV Module Test Report

Customer:	Shell Solar GmbH	Date:	06.09.2005
Order No.:	21204562	Operator:	Althaus
Module type:	CIS 30cm x 30cm		
Serial No.:	1815E		
Test Facility:	Steady state solar simulator		
Remarks:	STC measurement		

no.	P_{max} [W]	V_{mpp} [V]	I_{mpp} [A]	V_{oc} [V]	I_{sc} [A]	FF [%]	T_M [°C]
1	9.84	21.27	0.46	27.42	0.525	68.3	24.8
2	9.81	20.85	0.47	27.40	0.524	68.2	24.9
3	9.83	21.35	0.46	27.40	0.525	68.4	24.7
4	9.83	20.99	0.47	27.39	0.525	68.3	25.2
5	9.83	21.16	0.46	27.43	0.525	68.3	24.7
6	9.83	21.15	0.46	27.43	0.525	68.3	24.8
Average	9.83	21.13	0.47	27.41	0.525	68.3	24.8

Extended measuring uncertainty Pmpp = +/- 5 %

